Agent's File: 91436-332

THE HONOURABLE ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir/Madam:

Transmitted herewith for filing is the patent application of

Inventors:

Gin LIU

For:

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METHOD AND SYSTEM FOR QUALIFYING SUBSCRIBER LOOPS FOR XDSL SERVICE



Enclosed are:

	<u>X</u>	9sheet(s) of drawing(s).				
	$\overline{\mathbf{x}}$	An assignment of the inventor(s) to NORTEL NETWORKS LIMITED				
		A certified copy of a application.				
The Hold Hold of	X	Declaration and power of attorney.				
	×	Verified statement(s) to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.				
		An Information Disclosure Statement.				
		Request and Certification under 35 USC 122(b)(2)(B)(i).				
LJ						

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	SMALL ENTITY		OTHER THAN SMALL ENTITY		
FOR;	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE					OR		\$710.00
TOTAL CLAIMS	22 - 20 = 2		x 9		OR	2 x 18	\$36.00
INDEP. CLAIMS	5 - 3 = 2		x 40		OR	2 x 80	\$160.00
MULTIPLE DEPENDENT CLAIM PRESENTED			x 135		OR	× 270	
ASSIGNMENT(S) RECORDATION FEE(S)			x 40			1 x 40	\$40.00
* If the difference in Col. 1 is less than zero, enter "O" in Col. 2			TOTAL		OR	TOTAL	\$946.00

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	THE HO	ONOURABLE A	SSISTANT COMMISSIONER FO	OR PATENTS					
	<u>x</u>	Please charg	e our Deposit Account No copy of this sheet is enclosed.	19-2548	_ in the amount of _	\$946.00			
		A check in the amount of is enclosed to cover the filing rees and assignment recordal fee.							
	X	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <u>19-2548</u> . A duplicate copy of this sheet is enclosed.							
		<u>x</u>	Any additional filing fees re-	quired under 37 C essing fees under	FR 1.16. -:37 CFR 1.17.				
و المراق		pendency of	sioner is hereby authorized to this application or credit any copy of this sheet is enclosed Any patent application prod The issue fee set in 37 CF pursuant to 37 CFR 1.311(Any filing fees under 37 CF	essing fees unde R 1.18 at or before b).	r 37 CFR 1.17. e mailing of the Notice	ce of Allowance,			
				Matthew Zisch Registration N SMART & BIG 438 University Suite 1500, Bo Toronto, Onta Canada M5G	GGAR Avenue ox 111 rio				

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December 29, 2000 **Enclosures** (91436-332 MZ/kek)